## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 13445US02)

Electronically filed on September 16, 2010.

In the Application of:

Oscar E. Agazzi

Serial No.: 09/765.014

Filed: January 17, 2001

For: HIGH-SPEED TRANSMISSION

SYSTEM FOR OPTICAL

CHANNELS

Examiner: David S. Kim

Group Art Unit: 2613

Conf. No.: 7258

AMENDMENT

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicant submits this Amendment, together with a Request for Continued Examination, in response to the Decision on Appeal rendered by the Board of Patent Appeals and Interferences, which upheld the final rejection rendered in the Office Action mailed on July 11, 2007. Please amend the application as shown on the following pages.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.